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### Yield on multithreaded processors - US Patent 7251814

Virtual computer system having input/output interrupt control of virtual machines ... Ayachi et al., "A Hierarchical Processor Scheduling Policy for ...  
[www.patentstorm.us/patents/7251814.html](http://www.patentstorm.us/patents/7251814.html) - 20k - [Cached](#) - [Similar pages](#)

### Using Hardware Performance Monitors to Understand the Behavior of ...

Virtual Processor ID: This field contains the unique ID of the virtual ... field captures if the thread yielded before its scheduling quantum expired. ...  
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number of threads to the number of processors while scheduling ..... cessing can be amortized over a single virtual processor yield. if ...  
[ieeexplore.ieee.org/iel4/5290/14329/00662021.pdf?arnumber=662021](http://ieeexplore.ieee.org/iel4/5290/14329/00662021.pdf?arnumber=662021) - [Similar pages](#)

### Dr. Dobb's | Multicore Performance in a Single-core Design Using ...

The key to the Virtual Processor Element (VPE) approach used in the MIPS 34K .... This can be achieved using simple scheduling algorithms that time-slice ...  
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### Kernel Support for Implementing the 2-Level Process Model

Another issue, which we saw above, is what happens when a virtual processor executing a user-level thread is preempted. This may happen, in space scheduling ...  
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### NSPR Reference: Chapter 1 Introduction to NSPR

For reference information on the NSPR API used for thread scheduling, see Chapter ... NSPR guarantees that for each virtual processor the highest-priority, ...  
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### Scalable Multiprocessor Virtual Machines

Free scheduling introduces the problem that virtual processors could try to acquire a kernel lock held by a preempted virtual processor. ...  
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### Unconstrained static scheduling with communication weights

an unbounded number of virtual processors available (at most  $n$  will be used). This is a simpler problem than scheduling for  $p \times n$  processors. (2) Processor ...  
[doi.wiley.com/10.1002/jos.114](http://doi.wiley.com/10.1002/jos.114) - [Similar pages](#)

### HyperThreading@Everything2.com

The core processor stages are shared, but each virtual processor has its own ... This is in itself a great achievement, the added overhead of scheduling and ...  
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### CS 201 Syllabus by Week

Layered approach; Microkernel structure; Virtual machines; Java virtual machines ... Multilevel feedback queue scheduling; Multiple-processor scheduling ...  
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